

# Bjoern Papke

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1512446/publications.pdf>

Version: 2024-02-01

9  
papers

1,816  
citations

1163117

8  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

3860  
citing authors

#	ARTICLE	IF	CITATIONS
1	Small molecule inhibition of the KRASâ€“PDEÎ” interaction impairs oncogenic KRAS signalling. Nature, 2013, 497, 638-642.	27.8	551
2	Combination of ERK and autophagy inhibition as a treatment approach for pancreatic cancer. Nature Medicine, 2019, 25, 628-640.	30.7	476
3	Drugging RAS: Know the enemy. Science, 2017, 355, 1158-1163.	12.6	300
4	KRas Localizes to the Plasma Membrane by Spatial Cycles of Solubilization, Trapping and Vesicular Transport. Cell, 2014, 157, 459-471.	28.9	206
5	Atypical KRASG12R Mutant Is Impaired in PI3K Signaling and Macropinocytosis in Pancreatic Cancer. Cancer Discovery, 2020, 10, 104-123.	9.4	131
6	The Autodepalmitoylating Activity of APT Maintains the Spatial Organization of Palmitoylated Membrane Proteins. Biophysical Journal, 2014, 106, 93-105.	0.5	70
7	Precise measurement of protein interacting fractions with fluorescence lifetime imaging microscopy. Molecular BioSystems, 2011, 7, 322.	2.9	43
8	Concurrent Inhibition of IGF1R and ERK Increases Pancreatic Cancer Sensitivity to Autophagy Inhibitors. Cancer Research, 2022, 82, 586-598.	0.9	27
9	Silencing of Oncogenic KRAS by Mutant-Selective Small Interfering RNA. ACS Pharmacology and Translational Science, 2021, 4, 703-712.	4.9	7